

Sample Name :Adrenocorticotrophic Hormone (ACTH) (1-39), human
 Cat. No. : RP11304
 Lot. No. : E4470619K
 Time Processed :7:50:38
 Month-Day-Year Processed : 12/03/2019

Pump A : 0.065% trifluoroacetic in 100% water (v/v)
 Pump B : 0.05% trifluoroacetic in 100% acetonitrile (v/v)
 Total Flow:1 ml/min
 Wavelength:220 nm

Time	Unit	Command	Value	Comment
0.01	Pumps	Pump A B.Conc	5	
25.00	Pumps	Pump A B.Conc	65	
25.01	Pumps	Pump A B.Conc	95	
27.00	Pumps	Pump A B.Conc	95	
27.01	Pumps	Pump A B.Conc	5	
35.00	Pumps	Pump A B.Conc	5	
35.00	Controller	Stop		

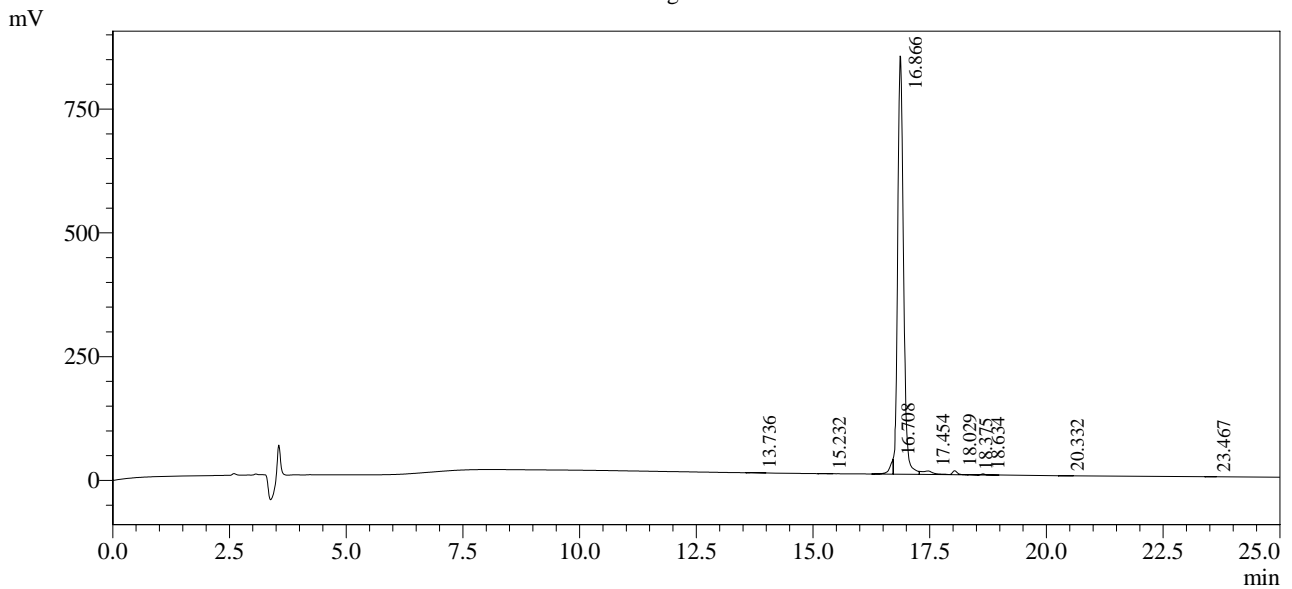
<<Column Performance>>

<Detector A>

Column : Inertsil ODS-3 4.6 x 250 mm

Equipment: SS-CM-0286

Chromatogram



1 Det.A Ch1 / 220nm
 Detector A Ch1 220nm

Peak#	Ret. Time	Area	Height	Area %
1	13.736	7096	670	0.093
2	15.232	2601	255	0.034
3	16.708	154906	28850	2.020
4	16.866	7304265	844920	95.226
5	17.454	126356	7074	1.647
6	18.029	55317	7919	0.721
7	18.375	2022	311	0.026
8	18.634	15167	2250	0.198
9	20.332	1449	199	0.019
10	23.467	1249	207	0.016
Total		7670428	892656	100.000